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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,355	11/13/2003	An H. Lam	200314586-1	1440
22879	7590	10/04/2006		EXAMINER
				BAE, JI H
			ART UNIT	PAPER NUMBER
				2115

DATE MAILED: 10/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Suplemental
Notice of Allowability

Application No.

10/712,355

Examiner

Ji H. Bae

Applicant(s)

LAM, AN H.

Art Unit

2115

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to amendments filed on 9-27-2006.
2. The allowed claim(s) is/are 1,3-5,7-10 and 12-20.
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
Paper No./Mail Date 20060928.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Roberto DeLeon on 28 September 2006.

The application has been amended as follows:

In the claims,

1. Claim 5,
 - a. line 2, inserted before "code", -- executable --;
 - b. line 4, inserted before "code", -- executable --;
2. Claim 7, line 2, deleted "externally stored BIOS software", inserted after "entire", -
- BIOS software stored external to the system ROM --;
3. Claim 8, line 2, deleted "externally stored BIOS software", inserted after "only a
portion of the", -- BIOS software stored external to the system ROM --;
4. Claim 9, line 2, deleted "externally stored BIOS software", inserted after
"additional portions of the", -- BIOS software stored external to the system ROM -
-;
5. Claim 15,
 - a. line 11, inserted after "code", -- stored external to the system --;
 - b. line 13, inserted after "code", -- stored external to the system --;

6. Claim 18, amended to read: "A method comprising: determining whether a first mode or a second mode is specified; if the first mode is specified, emulating a system ROM that contains executable BIOS software and, upon trapping an access to the system ROM, downloading and executing executable BIOS software from a storage device external to the system ROM; and if the second mode is specified, precluding the emulating of the system ROM and causing the executable BIOS software contained in the system ROM to be executed."
7. Claim 19, amended to read: "The method of claim 18 further comprising disabling the system ROM if the first mode is specified."
8. Claim 20, amended to read: "The method of claim 18 further comprising gating a reset signal to the system ROM to preclude the system ROM from being released from a reset state if the first mode is specified."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ji H. Bae whose telephone number is 571-272-7181. The examiner can normally be reached on Monday-Friday, 10 am to 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ji H. Bae
Patent Examiner
Art Unit 2115
ji.bae@uspto.gov
571-272-7181

